

Please type a plus sign (+) inside this box → +

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 42P14609

First Inventor Gopalan Ramanujam

Title

Method, Apparatus and Instructions for Parallel Data Conversions

Express Mail Label No. EV336585545US

03970 U.S. PTO  
10/6/03  
09/08/03

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents

ADDRESS TO:  
Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

1.  Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2.  Applicant claims small entity status.  
See 37 CFR 1.27.
3.  Specification *[Total Pages 38]*  
(preferred arrangement set forth below)
  - Descriptive title of the Invention
  - Cross References to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4.  Drawing(s) (35 U.S.C. 113) *[Total Sheets 14]*
5. Oath or Declaration (signed) *[Total Pages 4]*
  - a.  Newly executed (original or copy)
  - b.  Copy from a prior application (37 C.F.R. § 1.63(d))  
(for continuation/divisional with Box 18 completed)
    - i.  **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
6.  Application Data Sheet. See 37 CFR 1.76

7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
  - a.  Computer Readable Form (CRF)
  - b. Specification Sequence Listing on:
    - i.  CD-ROM or CD-R (2 copies); or
    - ii.  paper
  - c.  Statements verifying identity of above copies

9.  Assignment Papers (cover sheet & document(s))
10.  37 C.F.R. § 3.73(b) Statement  Power of Attorney  
(when there is an assignee)
11.  English Translation Document (if applicable)
12.  Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS Citations
13.  Preliminary Amendment  Application Amended to Reflect Claim of Priority
14.  Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
15.  Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16.  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i).  
Applicant must attach form PTO/SB/35 or its equivalent.
17.  Other: \_\_\_\_\_

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

Continuation  Divisional  Continuation-in-part (CIP)

of prior application No: \_\_\_\_\_

Prior application Information: Examiner \_\_\_\_\_

Group/Art Unit: \_\_\_\_\_

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**18. CORRESPONDENCE ADDRESS**

Customer Number

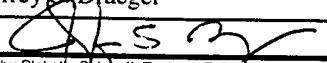
or  Correspondence address below

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City	Los Angeles	State	California	Zip Code
Country	USA	Telephone	(408) 720-8300	Fax

Name (Print/Type) Jeffrey S. Draeger

Registration No. (Attorney/Agent)

41,000

Signature 

Date 9/8/2003

Based on PTO/SB/05 (08-03) as modified by Blakely, Sokoloff, Taylor & Zafman (wir) 08/11/2003.  
SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

<h1 style="margin: 0;">FEE TRANSMITTAL</h1> <h2 style="margin: 0;">for FY 2003</h2>		Complete if Known																																																																																															
Effective 01/01/2003. Patent fees are subject to annual revision.		Application Number																																																																																															
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Deposit Account Number <span style="border: 1px solid black; padding: 2px;">02-2666</span>		<b>3. ADDITIONAL FEES</b>																																																																																															
Deposit Account Name <span style="border: 1px solid black; padding: 2px;">Blakely, Sokoloff, Taylor &amp; Zafman LLP</span>		<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Large Entity</th> <th style="text-align: left; padding: 2px;">Small Entity</th> <th style="text-align: right; padding: 2px;">Fee Paid</th> </tr> </thead> <tbody> <tr><td style="text-align: left; padding: 2px;">Fee Code</td><td style="text-align: left; padding: 2px;">Fee Code</td><td style="text-align: right; padding: 2px;">Fee (\$)</td></tr> <tr><td style="text-align: left; padding: 2px;">1051</td><td style="text-align: left; padding: 2px;">2051</td><td style="text-align: right; padding: 2px;">65</td></tr> <tr><td style="text-align: left; padding: 2px;">1052</td><td style="text-align: left; padding: 2px;">2052</td><td style="text-align: right; padding: 2px;">25</td></tr> <tr><td style="text-align: left; padding: 2px;">2053</td><td style="text-align: left; padding: 2px;">2053</td><td style="text-align: right; padding: 2px;">130</td></tr> <tr><td style="text-align: left; padding: 2px;">1812</td><td style="text-align: left; padding: 2px;">1812</td><td style="text-align: right; padding: 2px;">2,520</td></tr> <tr><td style="text-align: left; padding: 2px;">1804</td><td style="text-align: left; padding: 2px;">1804</td><td style="text-align: right; padding: 2px;">920 *</td></tr> <tr><td style="text-align: left; padding: 2px;">1805</td><td style="text-align: left; padding: 2px;">1805</td><td style="text-align: right; padding: 2px;">1,840 *</td></tr> <tr><td style="text-align: left; padding: 2px;">1251</td><td style="text-align: left; padding: 2px;">2251</td><td style="text-align: right; padding: 2px;">110</td></tr> <tr><td style="text-align: left; padding: 2px;">1252</td><td style="text-align: left; padding: 2px;">2252</td><td style="text-align: right; padding: 2px;">410</td></tr> <tr><td style="text-align: left; padding: 2px;">1253</td><td style="text-align: left; 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padding: 2px;">2451</td><td style="text-align: right; padding: 2px;">1,510</td></tr> <tr><td style="text-align: left; padding: 2px;">1452</td><td style="text-align: left; padding: 2px;">2452</td><td style="text-align: right; padding: 2px;">110</td></tr> <tr><td style="text-align: left; padding: 2px;">1453</td><td style="text-align: left; padding: 2px;">2453</td><td style="text-align: right; padding: 2px;">1,300</td></tr> <tr><td style="text-align: left; padding: 2px;">1501</td><td style="text-align: left; padding: 2px;">2501</td><td style="text-align: right; padding: 2px;">1,300</td></tr> <tr><td style="text-align: left; padding: 2px;">1502</td><td style="text-align: left; padding: 2px;">2502</td><td style="text-align: right; padding: 2px;">470</td></tr> <tr><td style="text-align: left; padding: 2px;">1503</td><td style="text-align: left; padding: 2px;">2503</td><td style="text-align: right; padding: 2px;">630</td></tr> <tr><td style="text-align: left; padding: 2px;">1460</td><td style="text-align: left; 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<b>2. EXTRA CLAIM FEES</b> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; padding: 2px;">Extra Claims</th> <th style="text-align: left; padding: 2px;">Fee from below</th> <th style="text-align: right; padding: 2px;">Fee Paid</th> </tr> </thead> <tbody> <tr><td style="text-align: left; padding: 2px;">33</td><td style="text-align: left; padding: 2px;">13</td><td style="text-align: right; padding: 2px;">18.00</td></tr> <tr><td style="text-align: left; padding: 2px;">5</td><td style="text-align: left; padding: 2px;">2</td><td style="text-align: right; padding: 2px;">84.00</td></tr> <tr><td colspan="2" style="text-align: left; padding: 2px;">SUBTOTAL (2)</td><td style="text-align: right; padding: 2px;">402.00</td></tr> </tbody> </table>				Extra Claims	Fee from below	Fee Paid	33	13	18.00	5	2	84.00	SUBTOTAL (2)		402.00																																																																																		
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SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Jeffrey S. Draeger	Registration No. (Attorney/Agent)	41,000	Telephone	(408) 720-8300
Signature				Date	9/8/2003

Based on PTO/SB/17 (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wir) 08/11/2003.  
SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

"Express Mail" mailing label number EV 336585545US  
Date of Deposit September 08, 2003

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Connie Willesen

(Typed or printed name of person mailing paper or fee)

Connie Willesen

(Signature of person mailing paper or fee)

09-08-03

(Date signed)

Serial/Patent No.:	<u>To be assigned</u>	Filing/Issue Date:	<u>Herewith</u>
Client:	<u>Intel Corporation</u>		
Title:	<u>Method, Apparatus and Instructions for Parallel Data Conversions</u>		
BSTZ File No.:	<u>42P14609</u>	Atty/Secty Initials:	<u>EHT/(JSD)/cvw</u>
Date Mailed:	<u>09-08-03</u>	Docket Due Date:	
The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:			
<input type="checkbox"/> Amendment/Response (____ pgs.) <input checked="" type="checkbox"/> Express Mail No.: <u>EV 336585545US</u> <input checked="" type="checkbox"/> Check No. <u>59918</u>			
<input type="checkbox"/> Appeal Brief (____ pgs.) (in triplicate) <input type="checkbox"/> Month(s) Extension of Time <input type="checkbox"/> Amt. <u>\$1,152.00</u>			
<input checked="" type="checkbox"/> Application - Utility ( <u>38</u> pgs., with cover and abstract) <input checked="" type="checkbox"/> Information Disclosure Statement & PTO-1449 ( <u>3</u> pgs.) <input checked="" type="checkbox"/> Check No. <u>59920</u>			
<input type="checkbox"/> Application - Rule 1.53(b) Continuation (____ pgs.) <input type="checkbox"/> Issue Fee Transmittal <input type="checkbox"/> Amt. <u>\$40.00</u>			
<input type="checkbox"/> Application - Rule 1.53(b) Divisional (____ pgs.) <input type="checkbox"/> Notice of Appeal			
<input type="checkbox"/> Application - Rule 1.53(b) CIP (____ pgs.) <input type="checkbox"/> Petition for Extension of Time			
<input type="checkbox"/> Application - Rule 1.53(d) CPA Transmittal (____ pgs.) <input type="checkbox"/> Petition for			
<input type="checkbox"/> Application - Design (____ pgs.) <input checked="" type="checkbox"/> Postcard			
<input type="checkbox"/> Application - PCT (____ pgs.) <input type="checkbox"/> Power of Attorney (____ pgs.)			
<input type="checkbox"/> Application - Provisional (____ pgs.) <input type="checkbox"/> Preliminary Amendment (____ pgs.)			
<input checked="" type="checkbox"/> Assignment and Cover Sheet <input type="checkbox"/> Reply Brief (____ pgs.)			
<input checked="" type="checkbox"/> Certificate of Mailing <input type="checkbox"/> Response to Notice of Missing Parts			
<input checked="" type="checkbox"/> Declaration & POA ( <u>4</u> pgs.) <input type="checkbox"/> Small Entity Declaration for Indep. Inventor/Small Business			
<input type="checkbox"/> Disclosure Docs & Orig & Copy of Inventor's Signed Letter (____ pgs.) <input checked="" type="checkbox"/> Transmittal Letter, in duplicate			
<input checked="" type="checkbox"/> Drawings: <u>14</u> # of sheets includes <u>18</u> figures <input type="checkbox"/> Fee Transmittal, in duplicate			
<input checked="" type="checkbox"/> Other: <u>a duplicate Information Disclosure Statement, copies of cited art (5), and a copy of this postcard with Certificate of Express Mail.</u>			